IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Chen et al.

Serial No.: 10/712,690

Confirmation No.: 9100

Filed:

November 13, 2003

For:

Apparatus and Method for

Hybrid Chemical

Processing

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

๛๛๛๛๛๛๛๛๛๛๛๛๛

Group Art Unit: 1763

Examiner:

Rudy Zervigon

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited on with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or electronically transmitted to the U.S. Patent and Trademark Office via EFS-Web to the attention of the Commissioner for Patents, on the date shown below.

August 25, 2006

Date

John-Paul F. Cherry

RESPONSE TO OFFICE ACTION DATED MAY 25, 2006

In response to the Office Action dated May 25, 2006, having a shortened statutory period for response set to expire on August 25, 2006, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although the Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/APPM/006766/JPC, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Pending Claims begin on page 2 of this paper. Amendments to the Drawings begin on page 7 of this paper and include both Replacement Sheets and Annotated Sheets showing amendments. Remarks begin on page 8 of this paper.